

# hp Pavilion dm4-1160us Notebook PC

## Leave nothing behind.

The HP Pavilion dm4 notebook gives you the performance of a powerful PC without weighing you down. Less than 1" slim and starting at 4.4 pounds<sup>(12)</sup>, this lightweight notebook offers the latest technology with style that's sure to attract attention. If you need a PC that can keep up with you, grab the HP Pavilion dm4 and go.



## Windows®. Life without Walls™. HP recommends Windows 7.

### Loaded, yet lightweight.

Powered by the latest Intel® Core™ processors, the Pavilion dm4 offers unbelievable performance in a thin, lightweight notebook. Carry everything you need in the spacious hard drive. With three USB ports (one shared with an e-SATA port), you'll be able to connect to all your peripherals. The built-in HP TrueVision webcam<sup>(15)</sup> with integrated dual-array digital microphones lets you video chat even in low-light conditions. Built-in HP ProtectSmart Hard Drive Protection helps prevent data loss in the event of an accidental fall. And the integrated fingerprint reader and HP SimplePass Identity Management software provide a quick, easy and secure way to access your favorite websites with a single swipe.

Features you won't want to live without include a 14.0" diagonal high-definition HP BrightView LED display.<sup>(8)</sup> When you want a larger view, the VGA port lets you connect to an external display and the HDMI port to an HDTV. With the built-in DVD+/-RW optical drive, you can enjoy movies on your PC when you're on the go or by connecting to a bigger screen at home.

- Get up to 6 hours and 15 minutes of life with the 6-cell 55Whr Li-Ion battery.<sup>(28)</sup>
- Intel® UMA HD graphics are made for the way you play.<sup>(6) (8)</sup>
- Intel® Core™ i5 processor<sup>(3)</sup> with 4-way Multi-Task Processing makes it faster to work on multiple applications at the same time by allowing each core of your processor to work on two tasks simultaneously. When your PC needs extra performance, the new Intel® Turbo Boost Technology<sup>(3b)</sup> automatically speeds up your processor.
- Intel® Wi-Fi ready to wirelessly stream your photos, videos and other PC content to an HD TV.<sup>(36)</sup>

### Travel without baggage.

The Pavilion dm4 notebook is slim and light enough to turn any table, airplane tray, or park bench into an instant workspace or playground. Designed to deliver extended battery life through power-efficient components and HP Power Manager software, you can go where you want to without plugging in. To make the best use of your time, HP QuickWeb launches the web and frequently used apps within seconds at startup. And with integrated WiFi,<sup>(10b)</sup> you never have to feel out of touch.

### Just your style.

A brushed aluminum finish etched with the stream design gives the ultra-thin dm4 a modern look you'll love -- and one that won't show fingerprints. The comfortable, responsive island-style keyboard makes it stand out -- along with the generously-sized, gesture-enabled HP Clickpad that integrates the left and right buttons for a cleaner aesthetic.

### Digital entertainment that moves you.

With Dolby Advanced Audio and integrated Altec Lansing speakers, you can surround yourself in sound--whether you're watching movies, enjoying tracks from your own collection and Rhapsody® within HP MediaSmart you'll hear the difference. You'll also see the difference with high-definition content from integrated partners such as Hulu™, Netflix® and Roxio CinemaNow™.<sup>(15)</sup>

### Enjoy PC content on your HD TV wirelessly

The dm4 features Intel® Wireless Display so you can sit back and experience your favorite videos, photos and music on your HD TV. Stop crowding around a laptop screen! Intel® Wi-Di<sup>(36)</sup> lets you view content from your dm4's hard disk, your home network or anywhere a browser will take you on the biggest screen in your home. Connection is a snap: Simply connect a Netgear Push2TV Adapter to your TV's HDMI or composite A/V input, follow a few steps, then start sharing with a push of a button.

### Relax With 24/7 Support

Enjoy the lifetime use of HP Support Assistant to keep your PC up to date, troubleshoot problems, and get assistance when you need help. While your PC is within Warranty, HP Care Pack Support gives you access to complimentary help whichever way you prefer.<sup>(32)</sup>

- **From your desktop:** Click the HP Support Assistant icon for quick access to automated maintenance, preinstalled content, diagnostic tools, and multiple assistance options.
- **Through the Internet:** Visit our Consumer Support Forum, available 24/7 in English, French or Spanish at [www.hp.com/support/consumer-forum](http://www.hp.com/support/consumer-forum). In the US, go to [www.hp.com/go/notebookcare](http://www.hp.com/go/notebookcare).
- **By telephone:** In the U.S., call HP at 1.800.HP.INVENT (1.800.474.6836).

To continue complimentary access to support, you can extend your Standard Warranty with an HP Care Pack service. Visit [www.hp.com/go/totalcare](http://www.hp.com/go/totalcare) for your choice of plans. Business Week ranked HP the number one technology company for customer service (April 2009).

If your PC is out-of-warranty, you can use the self-help assistance options of HP Support Assistant to help you find an answer or solve your problem. One option is to visit the Consumer Support Forum ([www.hp.com/support/consumer-forum](http://www.hp.com/support/consumer-forum)) at no charge. You can also call 1.800.HP.INVENT (1.800.474.6836) within the U.S. (Support charges will apply.)



## ecoHIGHLIGHTS

HP Pavilion dm4-1060 Notebook PC

As a leader in environmental responsibility, HP is committed to reducing our impact on the earth. Renew, recycle, rethink with HP.

- ENERGY STAR® qualified and EPEAT® Silver registered.<sup>(1)</sup>
- All-metal chassis with brushed aluminum finish
- Mercury-free LED display with arsenic-free display glass.
- Delivered exclusively by SmartWay logistics partners
- Free recycling of your old computer hardware

<sup>(1)</sup> EPEAT registered where applicable/supported. See [epeat.net](http://epeat.net) for registration status by country.

[www.hp.com/ecosolutions](http://www.hp.com/ecosolutions)

Please recycle your computing hardware and printing supplies. Find out how at our website.



THE COMPUTER  
IS PERSONAL  
AGAIN.



# Pavilion dm4-1160us Notebook PC

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## SPECIFICATIONS

<b>OPERATING SYSTEM</b>	• Genuine Windows® 7 Home Premium 64-bit <sup>(1)</sup>
<b>PROCESSOR</b>	• Intel® Core™ i5-450M Processor 2.40GHz with Turbo Boost Technology up to 2.66GHz <sup>(2c) (3) (3b) (4)</sup>
<b>MEMORY</b>	• 4GB DDR3 System Memory (2 DIMM) • Max supported = 8GB
<b>ACCESSIBLE MEMORY SLOTS</b>	• 2
<b>VIDEO GRAPHICS</b>	• Intel® HD Graphics with up to 1696MB total graphics memory <sup>(6)(8)</sup>
<b>HARD DRIVE</b>	• 500GB (7200RPM) Hard Drive (SATA) with HP ProtectSmart Hard Drive Protection <sup>(7)</sup>
<b>FINISH AND FEATURES</b>	• Brushed aluminum finish with the stream design in argento • HP TrueVision Webcam with integrated digital microphone <sup>(15)</sup> • HP SimplePass with integrated fingerprint reader
<b>MULTIMEDIA DRIVE</b>	• SuperMulti 8X DVD±R/RW with Double Layer Support <sup>(6d)</sup>
<b>DISPLAY</b>	• 14.0" diagonal High-Definition <sup>(8)</sup> HP BrightView LED Display (1366 x 768)
<b>NETWORK CARD</b>	• Integrated 10/100/1000 Gigabit Ethernet LAN (RJ-45 connector) <sup>(9)</sup>
<b>WIRELESS OPTION</b>	• Wireless LAN 802.11b/g/n WLAN <sup>(10b)</sup> & Bluetooth® with WiDi <sup>(36)</sup>
<b>DIGITAL MEDIA</b>	• 5-in-1 integrated Digital Media Reader for Secure Digital cards, MultiMedia cards, Memory Stick, Memory Stick Pro, or xD Picture cards <sup>(17a)</sup>
<b>AUDIO</b>	• Dolby Advanced Audio with Altec Lansing speakers
<b>KEYBOARD</b>	• 101-key compatible with island-style full-size keyboard
<b>POINTING DEVICE</b>	• HP Clickpad with On/Off button
<b>EXTERNAL NOTEBOOK PORTS</b>	• 3 Universal Serial Bus (USB) 2.0, 3rd port shared with eSATA • 1 HDMI • 1 eSATA + USB 2.0 • 1 VGA (15-pin) • 1 RJ-45 (LAN) • 1 Headphone-out • 1 Microphone-in
<b>DIMENSIONS</b>	• <b>Unpackaged:</b> 13.42 in (L) x 8.98 in (D) x .098 in (min H) / 1.27 in (max H) • <b>Packaged:</b> 17.9"(W) x 4.3"(D) x 13.6"(H)
<b>WEIGHT</b>	• <b>Unpackaged:</b> 4.41 lbs <sup>(12)</sup> • <b>Packaged:</b> 7.7 lbs
<b>SECURITY</b>	• Kensington® MicroSaver lock slot • Power-on password • Accepts 3rd party security lock devices
<b>POWER</b>	• 65W AC Adapter • 6-Cell 55Whr Lithium-Ion Battery
<b>OPTIONAL ACCESSORIES</b>	• HP USB Media Docking Station - VY847AA#ABA • HP USB Media Port Replicator - VY843AA#ABA • HP Notebook 90W Smart AC Adapter with Dongle - KG298AA#ABA • HP Slim 65W AC Adapter - VF685AA#ABA • 90W Air/Auto/AC Smart Pin Adapter - KS474AA#ABA • HP MU06 Long Life Notebook Battery (Lithium Ion Extended Lifecycle Battery) - WD548AA#ABB • HP MU09 Long Life Notebook Battery - WD549AA#ABA • HP USB Essentials Port Replicator - NK398AA#ABA • HP 16" Notebook Sleeve - NU561AA#ABA • HP Notebook Messenger Bag - VZ347AA#ABL • HP 2.4GHz Wireless Optical Mobile Mouse - VK481AA#ABA

<b>WARRANTY AND SUPPORT</b>	<ul style="list-style-type: none"> <li>• 1-Year Limited Hardware Warranty with Toll Free Support (NA)</li> <li>• 1-Year Free Hardware Technical Support</li> <li>• 30-Days Free Limited Software Support with 1-Year (from date of purchase)</li> <li>• Free Limited Software Support with Product Registration.</li> </ul>
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## SOFTWARE

<b>SECURITY AND SUPPORT</b>	<ul style="list-style-type: none"> <li>• Symantec Norton Internet Security™ 2011 60-day Trial<sup>(15) (19b)</sup></li> <li>• HP Power Manager</li> <li>• HP Recovery Manager</li> <li>• Sun® Java</li> <li>• HP Advisor</li> <li>• HP ProtectSmart Hard Drive Protection (3D DriveGuard)</li> <li>• HP Support Assistant</li> </ul>
<b>PRODUCTIVITY AND FINANCE</b>	<ul style="list-style-type: none"> <li>• Microsoft® Office 2010 preloaded (purchase of a Product Key required to activate a full Office 2010 suite.<sup>(34)</sup>)</li> <li>• Microsoft® Silverlight</li> </ul>
<b>MULTIMEDIA AND ENTERTAINMENT</b>	<ul style="list-style-type: none"> <li>• eBay®</li> <li>• HP MediaSmart: <ul style="list-style-type: none"> <li>- HP Music Store by Rhapsody®</li> <li>- Snapfish</li> <li>- Facebook</li> <li>- Flickr</li> <li>- Hulu™</li> <li>- Netflix®</li> <li>- Roxio CinemaNow™</li> <li>- MTV</li> <li>- Nickelodeon</li> </ul> </li> <li>• HP Games Powered by Wild Tangent<sup>(25)</sup></li> <li>• Snapfish Picture Mover</li> <li>• HP Photo Creations™</li> <li>• Adobe® Reader</li> <li>• Adobe® Flash</li> <li>• Windows® Live™ Photo Gallery</li> <li>• HP Barnes and Noble e-reader<sup>(15)</sup></li> <li>• New York Times e-Reader<sup>(15b)</sup></li> </ul>
<b>INTERNET SOLUTIONS</b>	<ul style="list-style-type: none"> <li>• HP Setup</li> <li>• ISP Partners (in HP Setup)</li> <li>• HP Wireless Assistant</li> <li>• Windows® Live™ Messenger</li> <li>• Windows® Live™ Mail</li> <li>• Norton Online Back-Up<sup>(38)</sup></li> <li>• HP QuickWeb<sup>(15)</sup></li> <li>• Bing™ Toolbar</li> <li>• Microsoft® Portal</li> <li>• Accellor (Broadband Aggregator in HP Setup)</li> </ul>

## ADDITIONAL INFORMATION

<b>PRODUCT NUMBER</b>	• XH124UA#ABA
<b>AD EMBARGO DATE</b>	• 9/26/2010
<b>UPC CODE</b>	• 885631794449
<b>COUNTRY OF ORIGIN</b>	• CHINA
<b>TARIFF NUMBER</b>	• 8471300000
<b>PALLET INFORMATION</b>	<ul style="list-style-type: none"> <li>• <b>Dimensions:</b> 47.2" (L) x 39.4" (W) x 46.0" (H) approx.</li> <li>• <b>Total weight:</b> 542.2 lbs</li> <li>• <b>Layers:</b> 3</li> <li>• <b>Products per layer:</b> 22</li> </ul>

## VISIT WWW.HP.COM FOR MORE DETAILS!

<sup>(1)</sup> Microsoft® and Windows® are registered trademarks of Microsoft Corporation. This system may require upgraded and/or separately purchased hardware and/or a DVD drive to install the Windows 7 software and take full advantage of Windows 7 functionality. See <http://www.microsoft.com/windows/windows-7/> for details.

<sup>(2c)</sup> 64-bit computing on Intel architecture requires a computer system with a processor, chipset, BIOS, operating system, device drivers and applications enabled for Intel® 64 architecture. Processors will not operate (including 32-bit operation) without an Intel 64 architecture-enabled BIOS. Performance will vary depending on your hardware and software configurations. See [www.intel.com/info/em64t](http://www.intel.com/info/em64t) for more information. Dual Core is designed to improve performance of certain software products. Check with the software provider to determine suitability. Not all customers or software applications will necessarily benefit from use of this technology. <sup>(3)</sup> Intel's numbering is not a measurement of higher performance. <sup>(3b)</sup> Intel® Turbo Boost technology requires a PC with a processor with Intel Turbo Boost capability. Intel Turbo Boost performance varies depending on hardware, software and overall system configuration. See [www.intel.com/technology/turboboost](http://www.intel.com/technology/turboboost) for more information. <sup>(4)</sup> GHz refers to internal clock speed of the processor. Other factors besides clock speed may impact system and application performance. <sup>(6a)</sup> Actual bus speed is less. Listed bus speed represents the equivalent effective throughput for data. <sup>(6)</sup> Shared video memory (UMA) uses part of the total system memory for video performance. System memory dedicated to video performance is not available for other use by other programs. <sup>(6b)</sup> Note that DVD-RAM cannot read or write to 2.6GB Single Sided/5.2 GB Double Sided - Version 1.0 media. <sup>(7)</sup> 1 GB = 1 billion bytes. Actual formatted capacity is less. Up to 20GB of system disk is reserved for system recovery software. <sup>(8)</sup> High-definition (HD) content required to view HD images. <sup>(9)</sup> Actual speeds may vary. <sup>(10a)</sup> Bluetooth is a trademark owned by its Company under license. <sup>(10b)</sup> Wireless access point and Internet service required and is not included. Availability of public wireless access points limited. <sup>(12)</sup> Weight will vary by configuration. <sup>(13)</sup> Internet access required and sold separately. <sup>(15a)</sup> Internet connection is required, subscription is required for some content. <sup>(17a)</sup> Digital Media Slot supports MS, MSP, MMC, SD, XD formats. To avoid damaging the card or computer do not insert any type of adapter, or mini format memory card, into the Digital Media Slot. Mini/Reduced flash memory cards require separately purchased adapter. <sup>(19a)</sup> Internet access required. First 60 days included. Subscription required for live updates afterwards. <sup>(25)</sup> Games may be limited during trial period. Full version games may be purchased at any time. Internet access required and sold separately. <sup>(28)</sup> Battery life will vary depending on the product model, configuration, loaded applications, features, use, wireless functionality and power management settings. The maximum capacity of the battery will naturally decrease with time and usage. See MobileMark07 battery benchmark [www.bapco.com/products/mobilemark2007](http://www.bapco.com/products/mobilemark2007) for additional details. <sup>(32)</sup> Support options are subject to change. <sup>(34)</sup> Includes reduced-functionality versions of Word 2010 and Excel 2010 with advertising. PowerPoint, Outlook and Publisher are NOT included. Purchase an Office 2010 Disc or Product Key Card for full-featured Office. <sup>(38)</sup> Requires separate purchase of a Netgear Push2TV adapter and an HD TV with HDMI or composite A/V input. <sup>(38)</sup> Internet access required and not included. This PC includes a FREE 30 day subscription of Norton Online Backup. To activate, simply click on the Windows Start button and launch Norton Online Backup.

Actual product may vary from image shown on datasheet.

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